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Date of mailing (day/month/year) 11 November 2004 (11.11.2004)			
Applicant's or agent's file reference CFO18109WO		IMPORTANT NOTICE	
International application No. PCT/JP2004/006296 International filing day 30 April 200		e (day/month/year) 4 (30.04.2004)	Priority date (day/month/year) 02 May 2003 (02.05.2003)
Applicant CANON KABUSHIKI KAISHA et al			
The International Bureau transmits herewith the following documents:			
copy of the international application as published by the International Bureau on 11 November 2004 (11.11.2004) under No. WO 2004/096188			
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Facsimile No.+41 22 338 70 10

Facsimile No.+41 22 740 14 35 Form PCT/IB/311 (January 2004)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 11 November 2004 (11.11.2004)

PCT

(10) International Publication Number WO 2004/096188 A1

- (51) International Patent Classification7: A61K 9/50, 49/22
- (21) International Application Number:

PCT/JP2004/006296

- (22) International Filing Date: 30 April 2004 (30.04.2004)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 2003-127503

2 May 2003 (02.05.2003) JP

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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated. for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: POLYHYDROXYALKANOATE-CONTAINING MAGNETIC STRUCTURE, AND MANUFACTURING METHOD AND USE THEREOF

(57) Abstract: A structure containing polyhydroxyalkanoate and a magnetic substance includes an external phase part containing polyhydroxyalkanoate and an internal phase part contained in the external phase part, at least one of the external phase part and the internal phase part containing a magnetic substance. Accordingly, provided is a microcapsule, which can be suitably used for formation of an active ingredient of a sustained release pharmaceutical preparation or an ultrasonic contrast agent.

